c.LOGiC lite interfaces - 1 AV(+RVC)-input + control functions

General product features

- **Plug and play multimedia interface**
- **Optional control of after-market devices, e.g. DVB-T tuner, DVD-player, DVD-changer, ...**
- **1 AV-input with IR-channel for device control**
- **Rear-view camera-input**
- **Automatic switching to rear-view camera-input when reverse gear is engaged (limitations on some models, see below table)**
- **Power output (+12V max 1A) for connected devices**
- **Rear-view camera power (+12V max 1A)**

Compatibility and model specific product features

brand/ make	compatible vehicles	compatible navigation	factory TV	product code components	VIM incl.	RVC-in	RVC auto-switch OEM
Audi	Vehicles with **Audi Navi Plus**	Audi Navi Plus RNS-D (4:3)	no	**C1-MFD1** C1C-M01 + C1C-VW01	**yes, cut Gala**	yes	no
	A3 (8L, 8P, 8P Sport), **A4** (Cabrio 8H, B7/8E, B6/8E), **A6** (4B), **TT** (8J), **R8** (Typ42)	Audi Navi Plus RNS-E (16:9)	no	**C1-RNSE** C1C-M01 + C1C-RNSE	no	NTSC	after coding, possible ONLY RNS-E navi SW min 550 and till year 2010
Bentley	**Continental** model years from about 2011-	RNS810	no	**See products for VW RNS810**			
BMW/Mini	**1series** (E81/82/87/88), **3series**(E90/91/92/93), **5series** (E60/61), **6series** (E63/64), **X5** (E70), **X6** (E71), **Z4** (E89) with factory TV-tuner port (factory TV-tuner must be uninstalled)	Professional with iDrive (CCC or CIC)	no	**C1-CXC-TV1** C1C-M36 + C1C-BMW01 + TV-436 + TV-BMW01	yes	yes	no
	1series (E81/82/87/88), **3series** (E90/91/92/93), **5series** (E60/61), **6series** (E63/64), **X5** (E70), **X6** (E71), **Mini** from about 10/2006 til about 08/2010 w/o factory TV-tuner port	Professional with old iDrive	no	**C1-CCC** C1C-M36 + C1C-BMW02 + TV-436 + TV-BMW01	yes	yes	no
	1series (81/82/87/88), **3series** (E90/91/92/93), **5series** (E60/61), **6series** (E63/64), **X5** (E70), **X6** (E71), **Z4** (E89) w/o factory TV-tuner port and w/o factory Top View camera system	Professional with new iDrive (CIC)	no	**C1-CIC** C1C-M36 + C1C-BMW03 + TV-436 + TV-BMW01	yes	yes	no
	1series (81/82/87/88), **3series** (E90/91/92/93), **5series** (E60/61), **6series** (E63/64), **X5** (E70), **X6** (E71), **Z4** (E89) w/o factory TV-tuner port and WITH factory Top View camera system	Professional with new iDrive (CIC)	no	**C1-CIC-TOP** C1C-M36 + C1C-BMW03R + TV-436 + TV-BMW01	yes	yes	no
	7series (E65/66) with factory TV-tuner port (factory TV-tuner must be uninstalled) Information: if factory nightvision or DVD is installed, an additional interface is required. Please ask prior to installation.	Professional with old iDrive (E65) and menu button, without factory rear-seat entertainment	no	**C1-E65-TV** C1C-M36 + C1C-BMW01 + TV-436 + TV-BMW65	yes	yes	no
	7series (E65/66) w/o factory TV-tuner Information: if factory nightvision or DVD is installed, an additional interface is required. Please ask prior to installation.		no	**C1-E65** C1C-M36 + C1C-BMW02 + TV-436 + TV-BMW65	yes	yes	no
Jaguar	**XF** Vehicle must be coded to TV-tuner on diagnosis PC	Touch-Screen Navigation	-	**under development**	-	-	-
Land Rover	**Range Rover** (Vogue) L322, **Range Rover Sport** L320 model year 2005-2009 **Discovery3** L319 model year 2004-2009	Touch-screen nav version 1	no	**C1-LR** C1C-M15 + C1C-MBN2 + TV-500 + TV-LR	yes	adapter CAB-TVAS20 required	no
	Range Rover (Vogue) L322 model year 2010-2012, **Range Rover Sport** L320, **Discovery4** L319 model year 2010-2011	Touch-screen nav version 2	no	**C1-LR10** C1C-M15 + C1C-LR10 + TV-500 + TV-LR	yes	NTSC, adapter CAB-LR10-R required	yes, coding done by TV-400

brand/ make	compatible vehicles	compatible navigation	factory TV	product code components	VIM incl.	RVC-in	RVC auto-switch OEM
Maybach	**All vehicles** with green Fakra connector on backside of Comand	Comand APS NTG1	no	**C1-NTG2** C1C-M10 + C1C-MBN2	no	yes	no
Mercedes Benz	**C-class** (W203) til 03/2004, **CL-class** (C215) til 09/2003, **CLK-class** (C208 W208) all years, **CLK-class** (C209 W209) til 05/2004, **E-class** (W210) all years, **G-model** (G463) from 12/2000 til 03/2007, **ML-class** (W163) all years, **S-class** (W220) til 09/2003, **SL-class** (R230)	Comand 2.0 (4:3) or Comand APS CD	no	**C1-C20** C1C-M01 + C1C-MB20	yes*	yes	no
	CL-class (C215) until 08/2002, **S-class** (W220) until 08/2002	Comand 2.5	no	**C1-C25** C1C-M01 + C1C-MB25	yes*	yes	no
	CLS-Coupe (W219) from 10/2004 til 03/2008, **E-class** (W211) til 05/2008, **SLK-class** (R171) from 03/2004 til 03/2008 Only for Vehicles with green Fakra-connector, from approx week 6 of 2004 it was left out on vehicles with were delivered w/o factory TV-tuner or factory RVC.	Comand APS NTG1	no	**C1-NTG2** C1C-M10 + C1C-MBN2	no	yes	no
	A-class (W168) from 09/2004 til 06/2008, **B-class** (W245) from 09/2004 til 06/2008, **C-class** (W203) from 04/2004 til 02/2007, **CLC-class** (CL203) from 06/2008 til 09/2008, **CLK-class** (C209 W209) from 06/2004, **G-model** (G463) from 04/2007 til 08/2008, **GL-class** (X164) til 06/2008, **ML-class** (W164) til 06/2008, **R-class** (W251) til 06/2008, **Sprinter, Viano** Only for Vehicles with green Fakra-connector, from approx 11/2007 it was left out on vehicles with were delivered w/o factory TV-tuner or factory RVC.	Comand APS NTG2	no	**C1-NTG2** C1C-M10 + C1C-MBN2	no	yes	after coding**
	A-class (W169) from 07/2008, **B-class** (W245) from 07/2008 til 10/2011, **CLS-Coupe** (W219) from 04/2008 til 12/2010, **E-class** (W211) from 06/2008 til 03/2009, **G-model** (G463) from 09/2008, **GL-class** (X164) from 07/2008, **ML-class** (W164) from 07/2008 til 10/2011, **R-class** (W251) from 07/2008, **SL-class** (R230) from 04/2008, **SLK-class** (R171) from 04/2008 til 02/2011, **Viano**	Comand APS NTG2.5	no	**C1-NTG25** C1C-M11 + C1C-MBN25 + TV-500 + TV-NTG2	yes	no, optional OBD-coder OBD-N25-R-01 available	after coding
Porsche	**Cayenne** E1	PCM 2.1	no	**C1-PCM21** C1C-M20 + C1C-MBN2	no	yes	after coding
VW Seat Skoda	Vehicles with **MFD 4:3**	MFD1 (4:3) older	no	**C1-MFD1** C1C-M01 + C1C-VW01	**yes, cut Gala**	yes	no
		MFD1 (4:3) newer				yes	yes
	VW Touareg, Golf 5, Touran, T5, Passat from year 2006, **Skoda Octavia 2, Caddy Live**, and all other Vehicles with 16:9 MFD2/RNS2 Only vehicles WITHOUT factory rear-view camera	MFD2/RNS2 Nexus	no	**C1-MFD2** C1C-M01 + C1C-VW02	no	yes	yes
	VW Touareg, Golf 5, Touran, T5, Passat from year 2006, **Skoda Octavia 2, Caddy Live**, and all other Vehicles with 16:9 MFD2/RNS2 Only vehicles WITH factory rear-view camera			**C1-MFD2-R1** C1C-M01 + C1C-VWR		-	yes
	Vehicles with **RNS510, RNS810, Trinax, Columbus** WITHOUT factory rear-view camera Full plug and play interface version	RNS510, RNS810 Trinax Columbus	no	**C1-MFD3-PNP** C1C-M03 + C1C-VW03-PNP + TV-500	yes	NTSC	nach Kodierung**, möglich NUR bei RNS510 Software Version 8 min 1100
	VW T5, Tiguan, Touareg, some Passat, Seat Alhambra, Phaeton from about 04/2010 and other vehicles with **RNS510, RNS810, Trinax, Columbus** WITH factory rear-view camera version WITH camera control-box			**C1-MFD3-R3** C1C-M03 + C1C-VWR + TV-500 + TV-VW02		-	yes
	VW Golf 6, some Passat and other vehicles with **RNS510, RNS810, Trinax, Columbus** WITH factory rear-view camera version w/o camera control-box			**C1-MFD3-R4** C1C-M03 + C1C-VW03-RGB + TV-500 + TV-VW02 + SWC-RGB04		-	yes

Do not forget to order the matching IR-control cable STA-xxx for every controlled extern device!

** For some vehicle models coding is not possible (for example MB Sprinter, Skoda Columbus mit SW Version A)

Key

factory TV Whether the interface can work in combination with the factory TV-tuner. NO means that an existing factory tuner must be uninstalled prior to interface installation.

available RC-codes Which devices can be controlled through the factory navigation when the interface is installed. Interfaces with database have pre-programed the whole RC-list and it is possible to choose any device during the operation.

VIM incl. Whether video-in-motion is included for the AV-sources that are connected to the interface. NO means that an extra video-in-motion interface is required if video-in-motion is desired.
* VIM is implemented automatically due to technical reasons.

RVC-in Whether the interface has an additional video-input for rear-view camera.

RVC auto-switch OEM Whether factory infotainment switches from OEM-modes (navigation, radio, CD, ...) automatically to rear-view camera picture when the reverse gear is engaged. (Interface always switches to rear-view camera picture from interface mode on reverse gear.)

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